

(12) INTERNATIONAL APPLICATION PUBLISHED UNDER THE PATENT COOPERATION TREATY (PCT)

(19) World Intellectual Property
Organization
International Bureau



552965

(43) International Publication Date
28 October 2004 (28.10.2004)

PCT

(10) International Publication Number
WO 2004/091594 A1

(51) International Patent Classification⁷: **A61K 31/045,**
A61P 35/00

[FR/FR]; 1, place claire, F-67300 SCHILTIGHEIM (FR). CARNESECCHI, Stéphanie [FR/FR]; 12, rue des corroyeurs, F-67200 STRASBOURG (FR). GOSSE, Francine [FR/FR]; 4, rue des Pinsons, F-67800 BISCHHEIM (FR).

(21) International Application Number:
PCT/EP2003/008208

(22) International Filing Date: ; 15 April 2003 (15.04.2003)

(74) Agents: VIALLE-PRESLES, Marie-José et al.; CABINET ORES, 36, rue de St Pétersbourg, F-75008 PARIS (FR).

(25) Filing Language: English

(26) Publication Language: English

(81) Designated States (*national*): CA, US.

(71) Applicant (*for all designated States except US*): INSTITUT NATIONAL DE LA SANTE ET DE LA RECHERCHE MEDICALE [FR/FR]; 101, rue de Tolbiac, F-75013 PARIS (FR).

Published:
— with international search report

(72) Inventors; and

(75) Inventors/Applicants (*for US only*): RAUL, Francis

For two-letter codes and other abbreviations, refer to the "Guidance Notes on Codes and Abbreviations" appearing at the beginning of each regular issue of the PCT Gazette.



WO 2004/091594 A1

(54) Title: USE OF GERANIOL IN ANTITUMORAL THERAPY

(57) Abstract: The present invention is relative to the use of geraniol for blocking the development and differentiation of tumor cells, and potentiating the cytotoxic effect of antitumoral drugs.